

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

IN RE APPLICATION OF:  
Yoshinari KOYAMA, et al.

SERIAL NO: 10/537,438

GROUP: 1796

EXAMINER: KUGEL, TIMOTHY J.

FILED: June 3, 2005

FOR: MODIFIED STANNIC OXIDE SOL, STANNIC OXIDE-ZIRCONIUM OXIDE  
COMPOSITE SOL, COATING COMPOSITION AND OPTICAL ELEMENT

**RESTRICTION RESPONSE**

COMMISSIONER FOR PATENTS  
ALEXANDRIA, VIRGINIA 22313

Sir:

In response to the Restriction Requirement dated March 25, 2008, Applicants elect, without traverse, Group I, Claims 1–14, for examination.

Applicants also provisionally elect, for examination purposes only, the following species:

**SnO<sub>2</sub>/ZrO<sub>2</sub>** composite particles (claims 3, 6, 8, 10, 12, and 14), the sol particle coating comprising an **alkylamine-Sb<sub>2</sub>O<sub>5</sub>** compound (claims 1–3 and 7–10), the process **with** a hydrothermal treatment in step (a) (claims 9, 10, 13, and 14) and **with** an anion exchanger in step (d) (claims 8, 10, 12, and 14).

**Remarks/Arguments** begin on page 2 of this paper.